

Orofacial function of persons having

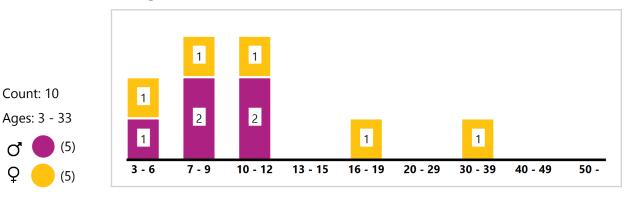
Report from observation charts

10 observation charts

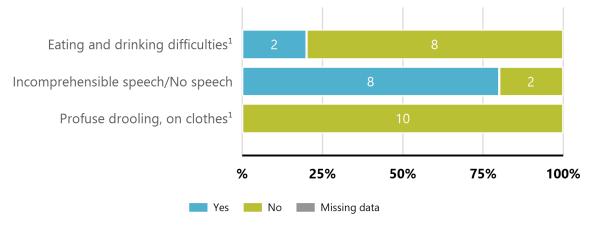
Synonym	
ICD-10	
Estimated	
occurance	
General symptoms	
Oral symptoms	
Oral treatment	
Sources	The MHC database Rare diseases Dokumentation-Ågrenska

2020-03-19

Age distribution

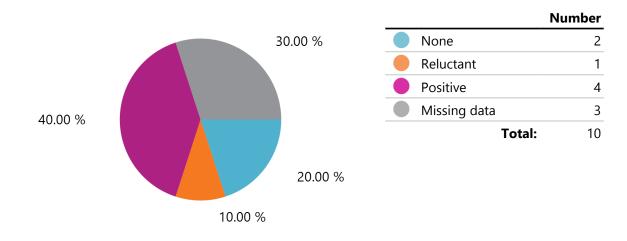


Summary



Certain caution should be observed when interpreting the chart because the number of individuals is less than 100. ¹ Reported via questionnaire

Acceptance of dental examination



Oral health

Caries

		3-6 years	7-12 years	13-19 years	>19 years
deft	Examined	2	6		
Number of carious or filled deciduous teeth	Number of individuals with deft=0	2	6		
	Mean	0.0	0.0		
	Standard deviation	0.0	0.0		
	No data	0	3		
DMFT	Examined		6	1	1
Number of carious or filled permanent teeth	Number of individuals with DMFT=0		4		1
	Mean		0.6	2.0	
	Standard deviation		0.9		
	No data		1	0	1

Oral health index (indices)¹

							Missing		
	0	1	2	3	4	5	6	data	Number
Calculus	3	0	0	0	0	0	0	7	3
Gingivitis	2	1	0	0	0	0	0	7	3
Plaque	2	0	1	0	0	0	0	7	3
Tooth wear	2	0	1	0	0	0	0	7	3

CALCULUS

Calculus index is based on the presence of visible calculus on the buccal surface of 6 index teeth. 0 indicates that there is no calculus at all, 6 indicates calculus on all index teeth.

GINGIVITIS

Gingivitis index is based on the presence of visible gingivitis on the buccal surface of 6 index teeth. 0 indicates that there is no bleeding, 6 indicates bleeding on all index teeth.

PLAQUE

Plaque index is based on the presence of visible plaque on the buccal surface of 6 index teeth. 0 indicates that there is no plaque, 6 indicates plaque on all index teeth.

TOOTH WEAR

Tooth wear index is a weighted summary of the degree of tooth wear on 6 different segments. Tooth wear is only evaluated in the permanent dentition, not in the primary teeth. The final index score is based on the degree of tooth wear found in most segments.

- 0: No tooth wear or minor wear of enamel in either of the segments.
- 1: Marked tooth wear of the enamel, possibly exceeding into dentin.
- 2: tooth wear in the dentine reaching up to 1/3 of the tooth crown.
- 3: Tooth wear in the dentine reaching up to more than 1/3 of the tooth crown. If 3 is given in any segment then SI is 3.

¹ This variable was introduced in version 2 (2008) of the Observation chart.

Occlusal relationship

	Number
Neutral bite	6
Overbite	4
Underbite	0
Missing data	0
т	otal: 10

Maximum jaw opening

Children younger than 10 years

Children, 10 years or older, and adults

		Number
-20		0
21-30		0
31-40		1
41-50		0
51-		1
Missing data		3
	Total:	5

	Number
-20	0
21-30	0
31-40	1
41-50	1
51-	0
Missing data	3
Total:	5

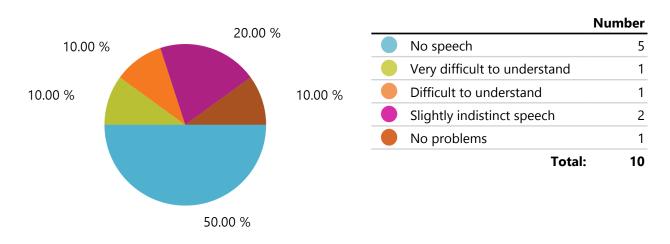
$\mathsf{Profile}^1$

Mandibular plane¹

	Number		Number
Normal	3	Normal	2
Convex	0	Increased	0
Concave	0	Reduced	0
Missing data	0	Missing data	1
Total:	3	Total:	3

¹ This variable was introduced in version 2 (2008) of the Observation chart.

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Speech problems

Clinical findings

Number of yes-answers

	Total = 10 (%)	♂ = 5 (%)	♀ = 5 (%)	Missing Data
Spacing	3 (30)	1 (20)	2 (40)	1
Open mouth at rest	2 (20)	1 (20)	1 (20)	0
Impaired tongue motility	2 (20)	2 (40)	0 (0)	0
Over crowding	2 (20)	1 (20)	1 (20)	1
Deep bite with gingival contact	2 (20)	1 (20)	1 (20)	1
	1 (10)	1 (20)	0 (0)	1
Facial asymmetry	1 (10)	1 (20)	0 (0)	0